

## The City of Greeley Control Network

**GIS Reference No: 295** Pin ID: Unknown

**Cap ID:** LS25953 State/County: CO/Weld



Horizontal Datum -NAD83/92 - HARN (High Accuracy Reference Network) Based

(SPCS) State Plane Coordinate System Colorado North Zone 0501 US Survey Feet

Ellipsoid GRS 80 - (Geodetic Referenc System of 1980)

NAVD 88 - (North American Vertical Datum of 1988) Vertical Datum -

**Surveyed Location & Height - US Feet (Adjusted)** 

**NAVD88 Elev:** 4,704.68

**NAVD29 Elev:** 4,701.34

Northing 83 Feet: ----

Easting 83 Feet: ----

**GIS Map Position -**

(GIS position values for X, Y and Lat, Long are derived from desktop mapping product; they do not guarantee accuracy and should not be used for engineering purposes.)

**GIS X Coordinate:** 3,226,177.43 **GIS Y Coordinate:** 1,408,273.52

> **Latitude:** 40d27'04.56"N **Longitude:** 104d41'14.2"W

Scale: 1 inch equals 300 feet

Dates -

**Date of Install:** 

**Date of Survey:** 00/10/1996

**Date of Recovery:** 00/10/1996

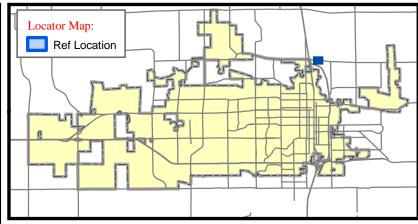
Types -

**Monument Type:** Aluminum 3 1/4" Disk Benchmark Type: Quarter Section Corner

NGVD 29 to NAVD 88 Conversion -

**Scale Factor:** 0.9999962954 **Combined Factor:** 0.999737973 **Convergence:** 0 31' 30.45908"





CITY BENCHMARK

COLORADO DEPT OF TRANSPORTATION

NATIONAL GEODETIC SURVEY

HARN POINT

US GEOLOGICAL SURVEY

QUARTER QUARTER

QUARTER SECTION CORNER SECTION CORNER

Contact: ---- The City of Greeley GIS Program, 1010 6th St, Greeley, CO 80631, (970) 350-9787

**Description:** 

**Publication Date:** 1/24/2007 12:00:00 AM